

Title (en)

Disazo pigment composition and printing ink

Title (de)

Disazopigmentzusammensetzung und Drucktinten

Title (fr)

Composition de pigment disazoïque et encres d'impression

Publication

EP 0823459 A2 19980211 (EN)

Application

EP 97113700 A 19970807

Priority

JP 20979496 A 19960808

Abstract (en)

A disazo pigment composition, capable of being used to form inks or coatings having both high flow ability and high viscosity, containing (a) a disazo pigment, (b) an asymmetrical disazo compound having a water-soluble group and (c) an asymmetrical disazo compound, which has a substituent group possessing a hydrogen-bonding property.

IPC 1-7

C09B 67/22; **C09D 11/02**

IPC 8 full level

C09B 67/22 (2006.01); **C09D 11/02** (2006.01)

CPC (source: EP KR US)

C09B 67/0055 (2013.01 - EP KR US); **C09D 11/037** (2013.01 - EP KR US)

Cited by

EP0957136A3; EP0952191A3; EP1146088A1; CN100390236C

Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

EP 0823459 A2 19980211; **EP 0823459 A3 19990203**; **EP 0823459 B1 20020417**; CN 1134517 C 20040114; CN 1175607 A 19980311; DE 69711995 D1 20020523; DE 69711995 T2 20021031; IN 192574 B 20040501; KR 100493498 B1 20050909; KR 19980018444 A 19980605; US 5803962 A 19980908

DOCDB simple family (application)

EP 97113700 A 19970807; CN 97117305 A 19970807; DE 69711995 T 19970807; IN 1445CA1997 A 19970805; KR 19970037663 A 19970807; US 90846397 A 19970807